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PATENT Docket No. 92/D01-025C



# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): BEGGS et al.	<ul><li>) I hereby certify that this paper is</li><li>) being deposited with the United</li></ul>
Serial No.: 10/600,253	<ul> <li>States Postal Service with</li> <li>sufficient postage as first class</li> <li>mail in an envelope addressed to:</li> </ul>
Filed: June 20, 2003	<ul> <li>) Mail Stop Amendment</li> <li>) Commissioner for Patents, P.O.</li> <li>) Box 1450, Alexandria, VA 22313-</li> </ul>
For: "Door with a Safety Antenna"	) 1450 on this date: ) ) October 5, 2005
Group Art Unit: 2632	} _ Kirthuit
Examiner: Not Yet Assigned	) Keith R. Jarosik ) Registration No. 47,683 Attorney for Applicant(s)

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The patents and/or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 CFR §§ 1.56, 1.97, and 1.98. Copies of the patents or publications are enclosed as needed.

#### TIME OF FILING

This information disclosure statement is being filed to the best of the undersigned's knowledge, before the mailing date of a first Office action on the merits. In accordance with 37 CFR §1.97(b), no certification or fee is required.

#### METHOD OF PAYMENT

The Commissioner is authorized to charge any fee deficiency required by this paper, or credit any overpayment, to Deposit Account No. 50-2455. A copy of this paper is enclosed.

Correspondence Address:

Respectfully submitted,

HANLEY, FLIGHT & ZIMMERMAN, LLC. USPTO Customer Number 34431 20 N. Wacker Drive Suite 4220 Chicago, Illinois 60606 (312) 580-1020

By:

Keith R. Jarosil

Registration No.: 47,683

October 5, 2005

Form PTO-1449 (Modified) OCT 1 1 2005 INFORMATION OSURE STATEMENT

U.S. Department of Commerce Patent and Trademark Office

Atty. Docket No. 92/D01-025C Serial No. 10/600,253

Applicant

Ryan P. Beggs

Filing Date 06/20/2003 Group Art Unit 2632

(Use several sheets if necessary)

EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	3,303,303	2/17/1967	N. K. Miller			
	A02	3,346,856	10/10/1967	R. N. Doble			7
	A03	3,352,059	11/14/1967	L. P. Metz			
	A04	3,670,164	6/13/1972	Hardy et al.			
	A05	3,855,733	12/24/1974	Miller			
	A06	3,989,932	11/2/1976	Koerner			
	A07	4,051,336	9/27/1977	Miller			
	A08	4,075,563	2/21/1978	Battle			
	A09	4,103,252	7/25/1978	Bobick			
	A10	4,143,367	3/16/1979	Scheslag			
	A11	4,169,260	9/25/1979	Bayer			
	A12	4,240,528	12/23/1980	Kraus			
	A13	4,342,354	8/3/1982	Leivenzon et al.			
	A14	4,345,167	8/17/1982	Calvin			<del></del>
	A15	4,501,963	2/26/1985	Perisic			
	A16	4,519,474	5/28/1985	Iseli et al.			
	A17	4,551,711	11/5/1985	Klyama et al.			<del></del>
	A18	4,565,029	1/21/1986	Kornbrekke et al.			
	A19	4,611,197	9/9/1986	Sansky			
	A20	4,612,442	9/6/1986	Toshimichi			
	A21	4,623,032	11/18/1986	Kemmer			
	A22	4,652,864	3/24/1987	Calvin			
	A23	4,706,227	11/10/1987	Duvall et al.			

### **EXAMINER**

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. Seri 92/D01-025C 10/0

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	A24	4,833,450	5/23/1989	Buccola			
	A25	4,849,635	7/18/1989	Sugimoto			
	A26	4,849,735	7/18/1889	Kirtley et al.			
	A27	4,853,531	8/1/1989	Reje			
	A28	4,857,912	8/15/1989	Everett, Jr. et al			
	A29	4,944,116	7/31/1990	Mewald			
	A30	4,967,083	10/30/1990	Kornbrekke et al.			
	A31	5,001,557	3/19/1991	Regli			
	A32	5,026,990	6/25/1991	Marman et al.			
	A33	5,027,552	7/2/1991	Miller et al.			
	A34	5,034,722	7/23/1991	Premack			
	A35	5,055,685	10/8/1991	Sugimoto et al.			
	A36	5,142,152	8/25/1992	Boluncaner			
	A37	5,142,822	9/1/1992	Beckerman			
	A38	5,149,921	9/22/1992	Picado			··
	A39	5,198,974	3/30/1993	Orsat			
	A40	5,216,246	6/1/1993	Weldman et al.		-	
	A41	5,216,410	6/1/1993	Pildner et al			
	A42	5,228,492	7/20/1993	Jou			
	A43	5,229,617	7/20/1993	Saitoh et al.			
	A44	5,314,037	5/24/1994	Shaw et al.			
	A45	5,334,972	8/2/1994	Sugimoto et al.	1 1		
	A46	5,335,749	8/9/1994	Taguchi et al.			
	A47	5,337,039	8/9/1994	Simon			

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Group Art Unit 2632

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EXAMINER		DOCUMENT	ISSUE	INVENTOR(S)	CLACC	CUDCLACE	EU DIC DATE
INITIALS		NUMBER	DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A48	5,357,183	10/18/1994	Lin			
	A49	5,384,982	1/31/1995	Galperin			
	A50	5,410,149	4/25/1995	Winston Jr. et al.			
	A51	5,420,430	5/30/1995	Trett		-	
	A52	5,461,231	10/24/1995	Sugimoto et al.			
	A53	5,468,960	10/24/1995	Sugimoto et al.			
	A54	5,489,892	2/6/1996	Imuro et al.			
	A55	5,541,585	7/30/1996	Duhame et al			1-1
	A56	5,584,145	12/17/1996	Teich			
	A57	5,592,777	1/14/1997	Petri et al.			
	A58	5,596,840	2/28/1997	Teich			
	A59	5,644,111	7/1/1997	Cerny et al.		-	
	A60	5,652,577	7/29/1997	Frasier			
	A61	5,656,995	8/12/1997	Peters			
	A62	5,689,235	11/18/1997	Sugimoto et al.			
	A63	5,703,368	12/30/1997	Tomooka et al.			
	A64	5,706,875	11/13/1998	Simon			-
	A65	5,712,477	1/27/1998	Delany III et al			
	A66	5,713,621	2/3/1998	Krenkel et al.			
	A67	5,728,984	3/17/1998	Miller			
	A68	5,739,523	4/14/1998	Tsutsumi et al.			
7.	A69	5,743,317	4/28/1998	Beringer et al			
	A70	5,789,739	8/4/1998	Schwarz			
*	A71	5,793,357	8/11/1998	Ivey et al.			

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*EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A72	5,812,058	9/22/05	Sugimoto et al.			
	A73	5,828,302	10/27/1998	Tsutsumi et al.			
	A74	5,832,665	11/10/1998	Miller et al.			
	A75	5,839,227	11/24/1998	Gardner			
	A76	5,921,026	7/13/1999	Miller			<del></del>
	A77	5,957,187	9/25/1999	Gruben et al.			
	A78	5,964,058	10/12/1999	Ricardson			
	A79	5,986,265	11/16/1999	Kim et al.		100	
	A80	5,996,281	12/7/1999	Takano et al.			
	A81	6,002,333	12/14/1999	Hickey			
	A82	6,080,981	6/27/2000	Payne			
•	A83	6,172,315	1/9/2001	Miller et al.		•	
	A84	6,218,940	4/17/2001	Reje et al.			
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	A92	6,414,314	7/2/2002	Ikeda			
	A93	6,427,382	8/6/2002	Gregoriou et al.			
	A94	6,502,619	1/7/2003	Krauetler			
	A95	6,571,512	6/3/2003	Miller et al.			

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INFORMATION DISCLOSURE STATEMENT

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*EXAMINER INITIALS		DOCUMENT NUMBER	ISSUE DATE	INVENTOR(S)	CLASS	SUBCLASS	FILING DATE IF APPROPRIATI
	A96	6,598,648	7/29/2003	Schulte			
	A97	6,600,113	7/29/2003	Miller			
	A96	6,612,357	9/2/2003	Beringer et al.			
	A99	6,651,385	11/25/2003	Miller et al.			
	A90	6,678,999	1/20/2004	Zengguang et al.			
	A91	6,683,296	1/27/2004	Miller et al.			
	A92	6,730,902	5/4/2004	Imai et al.			
	A93	6,750,441	6/15/2004	Imahori et al.			
	A94	6,779,302	8/24/2004	Harrison et al.			
	A95	20020041231	4/11/2002	Drinkard			
	A96	20020046494	4/25/2002	Miller et al.			
	A97	20030047670	3/13/2003	Miller et al.			
	A98	20030192252	10/16/2003	Harrison et al.			
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	A100	20040187406	9/30/2004	Gallagher et al.			
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	A104	RE034665	7/19/2004	Strand			

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**DATE CONSIDERED** 

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U.S. Department of Commerce Patent and Trademark Office Atty. Docket No. Serial No. 92/D01-025C 10/600,253

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(Use several sheets if necessary)

		·	FOREIGN PA		MENTS			
Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translat Yes	ion No
	B04	05001991	01/8/1993	JP			Abstract Only	
	B02	07038622	9/6/1995	JP			Yes	_
-	B03	2001147276	5/9/2001	JP			Abstract Only	-
	B04	2001317270	11/16/2001	JP			Abstract Only	
	B05	2002106277	4/10/2002	JР			Abstract Only	
	B04	2002121983	4/26/2002	JP			Abstract Only	
	B07	2002138781	11/2/2000	JP			Abstract Only	
	B04	2002285755	10/3/2002	JP			Abstract Only	
	B09	2003265639	9/24/2003	JP			Abstract Only	
	B19	2004068515	3/24/2004	JP			Abstract Only	
	B11	1,578,493	3/28/1978	GB				
	B12	2,343,710	3/12/1999	GB				
	B13	2,354,068	8/14/2000	GB				
	B14	2,391,936	8/13/2002	GB				
	B15	0,236,755	9/16/1987	EP			Abstract Only	
	B16	0,671,532	9/16/1995	EP			Abstract Only	
	B17	0,678,649	10/25/1995	EP			Abstract Only	
	B18	0,699,619	7/20/1995	EP			Yes	
	B19	0,765,990	9/29/1996	EP			Abstract Only	

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Serial No. 10/600,253

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Ryan P. Beggs

Filing Date 06/20/2003

Group Art Unit 2632

B21	0,843,070	3/12/2003	EP	Abstract Only
B22	0,902,157 B1	3/26/2003	EP	Abstract Only
B23	0,902,157 A2	3/26/2003	EP	Abstract Only
B24	0,902,158 A2	3/17/1999	EP	Abstract Only
B25	0,902,158 B1	3/17/1999	EP	Abstract Only
B26	0,624,857	5/991994	EP	Yes
B27	0,914,536	5/12/1999	EP	 Abstract
B28	1,233,138	8/21/2002	EP	Abstract Only
B29	1,253,276	10/30/2002	EP	Abstract Only
B30	3,031,363	12/17/1981	DE	Abstract Only
B31	10,203,145	4/17/2003	DE	Abstract Only
B32	19,928,211	12/21/2000	DE	Abstract Only
B33	29,714,616	1/18/1998	DE	Abstract Only
B34	2,049,112	\$/21/2002	CA	Abstract Only
B35	1998003757	1/29/1998	WO	
B36	2000053880	9/14/2000	WO	
B37	2002019698	3/7/2002	wo	
B38	2002029747	4/11/2002	WO	
B39	2002029748	4/11/2002	WO	
B40	2003027424	4/3/2003	WO	
B41	2003085230	10/16/2003	WO	Abstract Only
B42	2003087513	4/2/2003	WO	Abstract Only

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Form :	PTO-1449 (Modified)	U.S. Department of Commerce	Atty. Docket No.	Serial No.
		Patent and Trademark Office	92/D01-025C	10/600,253
			Applicant	
n	AEODMATION DISCLOSUBE		Ryan P. Beggs	
11	VFORMATION DISCLOSURE	STATEMENT	Filing Date	Group Art Unit

12/4/2003	WO				
	12/4/2003	12/4/2003 WO	12/4/2003 WO	12/4/2003 WO	12/4/2003 WO

06/20/2003

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	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)
C01	Smart Gate, Inc; Non-contact Safety for Gates and Doors, circa January 1, 2005, 10 Pages
C02	Overhead Door Corporation, Jetroll, Overhead Door JETROLL, Form A-988, October, 1995, 14 Pages
C03	Optex, Inc.; Product Brochure for VX-40/40A Multi Stablized Outdoor Detector; Received by applicant prior to October 17, 2002, 4 Pages

**EXAMINER** 

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